

Authorization Basis Amendment RequestABAR Title: Reliability, Availability, Maintainability, and Inspectability (RAMI)ABAR #: ABAR-W375-00-00009 Revision: 0 Associated ABCN #: ABCN-W375-00-00014Originator: Todd Allen Date: 3/11/00
Print NameDescription of proposed revision:

Revise the implementing standards for safety criteria 4.2-3 and 4.4-4 for RAMI from ISMP sections 1.3.10, 3.7.1, and 3.13 to a new appendix in the SRD that incorporates the requirements of ISMP section 3.13. The references to ISMP section 1.3.10 and 3.7.1 are redundant to the existing references to SRD Appendix A and ISMP section 3.13.

Reason(s) for the proposed revision:

This ABAR is part of an ongoing effort to remove reliance on the ISMP as implementing standards for the SRD. The goal is to either identify appropriate consensus standards or locate ad hoc standards in the SRD, with the intent of simplifying the authorization basis maintenance process in the future.

This ABAR creates a new appendix to the SRD that incorporates the requirements contained in the ISMP that are applicable to RAMI. The new SRD appendix has been evaluated against the existing safety criteria and ISMP and incorporates the requirements therein. The review of the ISMP and SRD against the new SRD appendix is documented in safety evaluation SE-W375-00-00010, Revision 0, attached to this ABAR.

Description of the proposed implementation schedule:

The changes to the SRD and ISMP will be incorporated within 30 days of RU approval of the changes.

If the revision involves the deletion or modification of a standard previously identified in the approved SRD, provide:

- A. An evaluation that demonstrates the revised SRD continues to identify a set of standards that will provide adequate safety, comply with all applicable laws and regulations, and conform to top-level safety standards; and
- B. A certification that the revised SRD identifies a set of standards that continues to provide adequate safety, comply with all applicable laws and regulations, and conform to top-level safety standards.

Attachments:

- 1. Copies of the AB document(s) or appropriate excerpt showing the proposed revision(s).
- 2. Copy of safety evaluation.
- 3. If not included above, justification for the revision and demonstration that the revision is safe.
- 4. Items A and B above, if applicable.

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Originator: Todd Allen Date: 3/11/00
Print Name

Manager, Engineering

Date

Radiation Safety and Regulatory Manager

Date

Manager, Quality Assurance

Date

Chairman, Project Safety Committee

Date

RPP-WTP General Manager

Date